

Hours of leak	24
Diameter of hole (inches)	0.03125
Line Pressure at Leak	401
<b>Volume of Gas Leaked</b>	<b>9.74</b>
Calculations:	
Volume of Gas Leaked (MSCF) = Diameter <sup>2</sup> Diameter <sup>2</sup> (Upstream G	
**Reference: Pipeline Rules of Thumb Handbook, 3rd Edition, McA	
Footage of Pipe blowdown	15840
Initial line pressure	401
Diameter of Pipe (inches)	6
<b>Volume of Gas Blown Down</b>	<b>101.90565</b>